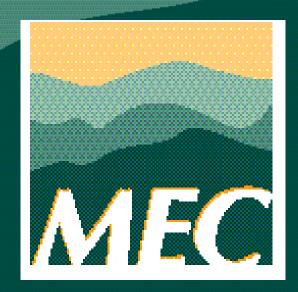
Occupational Outlook Report Marin County 1998-99



Marin County

Occupational Outlook Report 1998-99

A Product of and Sponsored by:

Marin County Board of Supervisors

Marin County Private Industry Council

Marin County Department of Health & Human Services

State of California Employment Development Department

California Occupational Information Coordinating Committee



In Cooperation With:

College of Marin
Marin County Office of Education
Tamalpais Adult High School District
California Department of Rehabilitation
Marin Employment Connection Community Partners

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Tré Braun, CCOIS Site Analyst, EDD Ruben Romero, CCOIS Site Analyst, EDD

Marin County Board of Supervisors:

John Kress, District 1

Harold C. Brown, Jr., District 2

Annette Rose, District 3

Steve Kinsey, District 4

Cynthia L. Murray, District 5

Nancy Rubin, Director,

Marin County Health & Human Services Department
Jane Chopson, Director, Social Services Division
Dan Paicopulos, Deputy Director,
Employment and Training Programs

George Wagner, Chair, Private Industry Council of Marin Lester Roth, Chair, Marin County Employer Advisory Council

Project Staff:

Nicholas Zibyock, Project Manager Men Le, Research Assistant Cynthia Gunselman, Secretary

For more information contact:

Marin Employment Connection Business Resource Center 4340 Redwood Hwy., Ste. F-145 San Rafael, CA 94903 (415) 446-4453

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ABOUT THE:

CCOIS

The 1998 Marin County Occupational Outlook Report is produced in conjunction with the California Cooperative Occupational Information System (CCOIS), which has been producing reports for other California counties since 1986. The CCOIS aggregate report contains information on all 58 California counties and on all of California's workforce. No other source of occupational information offers the up-to-date, local labor market focus that is found in this and other CCOIS reports.

The mission of the CCOIS is "to improve the match between employers' needs for skilled labor and the skills of the California workforce. This is accomplished by providing current localized information which results in better labor decisions. These decisions are made by job seekers, employers, policy makers, legislators, training staff, students, educators, counselors, administrators and others who prepare people for, and help them to obtain work."

For additional information or to order other publications, contact:

Employment Development Department Labor Market Information Division 7000 Franklin Blvd., Suite 1100 Sacramento, CA 95823-1820 (916) 262-2162

Internet: http://www.calmis.cahwnet.gov/

Your opinion counts...your participation in completing the questionnaire enclosed in this publication is appreciated. Your response will help us to insure that our work meets the needs of our customers.

Thank you.

MARIN COUNTY PRIVATE INDUSTRY COUNCIL (PIC)

PIC is composed of representatives of private industry, labor, education, and community service organizations, with the goal of meeting the needs of both employers and job seekers. PIC is the local oversight body for federal and state employment and training funds, including the funding for this survey project.

MARIN EMPLOYMENT CONNECTION

The Marin Employment Connection (MEC), in alliance with the Marin County Private Industry Council (PIC), the County Department of Health and Human Services, the State of California Employment Development Department (EDD) and more than 30 community programs and agencies, provides a broad range of services to businesses and employers, and to job, education and training seekers.

BUSINESS RESOURCES

Financial incentives
Informational seminars and workshops
Labor market information
Publications and technical assistance
Recruitment and screening of job applicants
Small business development
Tailored training

JOB SEEKING ASSISTANCE

Adult basic education
Career guidance and counseling
Computer-based learning labs
Job development and placement
Job search workshops
On-line job search assistance
Self-service resource centers
Vocational training

For more information, call the Marin Employment Connection (415) 499-7845.

MARIN COUNTY

Marin County is a triangular-shaped area, located north of the Golden Gate Bridge, south of Sonoma County, bordered on the west by the Pacific Ocean and 54th in size of California's 58 counties. Its population has grown from several hundred in the mid 19th century to approximately 245,000 today. Many of the early settlers developed Marin's dairy industry, which remains a center of activity in the western areas of the county. The climate is temperate, with warm, dry summers, featuring coastal fog, and the mostly moderate winters feature periods of heavy rain. Subtropical plants and trees abound, with an abundance of large Eucalyptus trees visible throughout the county.

Marin County has a diverse population and broad range of employment and business opportunities. Home-based businesses are prevalent and an increasing number of Marinites are employed in high technology industries. Public transportation is very good and thousands of the county's employees commute into Marin on a daily basis from surrounding counties, to help fill its approximate 100,000 jobs. This job total is projected to increase to 105,000 - 110,000 by 2001.

The employer community includes approximately 9,400 businesses, with 97% of them with less than 50 employees. Some notable large employers include Autodesk, County of Marin, Fair Isaac, Fireman's Fund, and the Lucas Companies. Agriculture remains alive in the county and weekly farmer's markets reflect an ongoing attention to the growing of produce. As of December, 1998, the Marin County labor force is approximately 134,000 with an unemployment rate of 2.0%, the lowest in California. The three largest occupations - retail sales, cashiers and general managers - comprise over 8% of the county's labor market. It is anticipated that, with the increasing emergence and importance of technology, these trends will shift in the near future.

INTRODUCTION

This is the third year that a Occupational Outlook Report has been produced for/by the County of Marin. The information presented in this report was collected and analyzed by the staff of the Marin Employment Connection (MEC) and the Marin County Department of Health & Human Services. Questions regarding the information in this report should be directed to the MEC. The research methods and terminology are explained to assist the reader in understanding and maximizing the report's use.

Possible Uses for this Report

CAREER DECISIONS

Career counselors and job seekers can determine occupational choices based on skills, abilities, interests, education and personal needs. The localized information in this report is easy to understand and includes employer evaluations and preferences, wages and benefits, supply and demand assessments and more.

CURRICULUM DESIGN

Training providers can assess and update their curriculum based on current employer needs and projected trends, as indicated in this report.

ECONOMIC DEVELOPMENT

Local government agencies and economic development organizations will find information on the labor pool, such as occupational size, expected growth rates, and wages, useful in determining the potential for business growth and development within Marin County.

HUMAN RESOURCE MANAGEMENT

Small business owners and corporate human resource directors can use this report to determine competitive wages and benefits, improve their recruitment techniques and assess the availability of qualified workers for business relocation or expansion purposes.

PROGRAM PLANNING

This report provides planners and administrators with local employment and training information, occupational size and expected growth rates. Program planners can use this data to evaluate, eliminate, improve and plan new programs.

PROGRAM MARKETING

This occupational information is reliable, locally developed and can be used by economic developers, employers, training providers and job placement specialists to market their programs and services more effectively.

THE PROGRAM METHODS

OCCUPATION SELECTION

The first step in the 1997 project was to identify the occupations to be researched. A preliminary list of occupations was developed by potential users of the labor market information while attending community meetings designed for this purpose. These users included program administrators, vocational planners and counselors, employers and others. The partners of the Marin Employment Connection were valuable during this process. Criteria used for selecting occupations were:

- The occupation was to have a substantial employment base in the county;
- There was a substantial number of projected job openings in the county; and
- The potential salary level was \$7.00 an hour or more.

TITLES AND DEFINITIONS OF OCCUPATIONS

The occupation has a job title and a definition which identifies the various activities and functions of the worker. Occupations represent what workers do. The titles and definitions used in this report are based on the Occupational Employment Statistics (OES) dictionary published by the U.S. Department of Labor of Bureau of Labor Statistics (BLS), May 1992. BLS uses the OES definition which describes the tasks involved within the occupation. Examples of OES occupational titles include: Bakers-Bread and Pastry, General Office Clerks, and Writers and Editors.

SURVEY SAMPLE SELECTION

After the occupations are selected and defined, an employer sample is developed for each occupation. One consideration in drawing the employer sample was to identify the industry classification.

An industry title represents the economic activity in which a firm is engaged. Industries are classified according to or following the Standard Industrial Classification manual. There are nine major industry groups. Some examples of industry groups are agriculture, construction, manufacturing and retail trade, which contain almost 900 detailed industry categories. Every firm in the state is classified in one or more of these detailed industry categories, according to the product or service they render.

Labor Market Information Division (LMID) staff, using detailed databases on employers and occupational staffing within industries, chose a representative sample of employers for each of the occupations. This sample was carefully reviewed by MEC staff. Employers were added and deleted, as appropriate, to obtain a sample of 40 potential employers.

QUESTIONNAIRE DEVELOPMENT

A standard questionnaire reviewed by MEC is used for all occupations. EDD developed the questions to be asked for each occupation.

SURVEY PROCEDURES

The following survey procedures were used:

- Questionnaires, along with a cover letter explaining the goals and objectives
 of the CCOIS program, were mailed to all employers included in the survey
 sample. Employers were given approximately a three-week "window" period
 in which to respond. Those who did not respond were called directly in an
 effort to obtain the information through telephone interviews.
- All surveys were reviewed to ensure accuracy and completeness. Employers were contacted, if answers were unclear or conflicted with other answers and information obtained about the occupation.
- If a sufficient number of responses could not be obtained in a reasonable time with the finalized list of up to 40 employers, additional employers were added to the list based on knowledge of local firms, the firms listed in the Yellow Pages, or the firms listed with the Chamber of Commerce.

TABULATION AND RESULTS

The survey responses were entered into a database and tabulations were produced. From those tabulations the data was analyzed and the final Occupational Summaries were prepared. Each occupational summary provides information on wages/benefits, employment trends, training and experience, and other information, such as gender, promotion, and available training. Specific employer information is confidential.

THE OCCUPATIONAL SUMMARIES

The following descriptions are provided to explain each section of the occupational summaries. Occupations are listed alphabetically by their title. The Occupational Employment Statistics (OES) Code, number of responding firms and alternate titles are provided at the beginning of each summary.

DESCRIPTON

The titles and descriptions are based on the OES Dictionary published by the Bureau of Labor Statistics, May 1992, and published by the U.S. Department of Labor, Employment and Training Administration, Fourth Edition. The occupations were selected for survey based on the needs of local users of occupational information. The one or two alternate titles most used by employers are also listed.

WAGES AND BENEFITS

HOURLY WAGES

The standard definition of wage data categories enable comparison of salary ranges across occupations. The ranges are based primarily on employer surveys and contracts with unions. Extreme answers may be excluded. Union wages are reported separately, when union employment represents 20 percent or more of the total workers in the occupation. The only exception is if confidential data might be revealed. The wages reported are based on data collected from July 1998 through December 1998 and reflect the following categories.

New to firm, no experience The wages of persons trained or untrained,

but with no paid experience in the occupation.

New to firm, experienced The starting wages paid to journey-level or

experienced workers newly hired at the firm.

Three years with firm, experienced The wages generally paid to workers with

three years journey-level experience at the firm.

Within this section, the workweek also is addressed.

When reference is made to "all," "almost all," "most," "many," "some," or "few," the following definitions apply:

All Employers 100% of respondents

Almost All Employers 80% up to but not including 100% Most Employers 60% up to but not including 80% Many Employers 40% up to but not including 60% Some Employers 20% up to but not including 40%

Few Employers Less than 20%

BENEFITS

Employee benefits offered by employers are identified in full time and part time categories.

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST

This information comes from occupational forecast tables prepared by EDD. These tables provide past, present and future employment by occupation and projected job growth rates for occupations in Marin.

SIZE

The term used to describe the employment level of a particular occupation refers to its estimated number of workers in the occupation. Occupational size in Marin County is measured using the following scale:

Small	156 or less	Large	313 - 678

Medium 157 - 312 Very Large More than 678

GROWTH RATING

This report will use some standard terms to describe the expected growth rate for the outlook period. These trends are projected to three years in the future. These terms are:

Much faster than average = 1.50 times average or more

Faster than average = 1.10 to but not including 1.50 times average Average = 0.90 to but not including 1.10 times average

Slower than average = less than 0.90 times average

No significant change, or remained stable

Decline

JOB OPENINGS

For the occupations studied, the openings reported are the result of occupational growth and separations.

AVERAGE GROWTH

The average growth rate for Marin County is displayed for comparison to the occupational growth rating.

SUPPLY AND DEMAND

The terms used in this section of the summary refer to the relative difficulty employers experience in finding fully experienced and qualified applicants and inexperienced applicants (trained or untrained) who meet their hiring standards. The terms used in describing the local supply and demand situation found in the area at the time of the survey are defined as:

Very Difficult Demand is considerably greater than the supply of qualified

applicants. Employers often cannot find qualified applicants.

Somewhat Demand is somewhat greater than the supply of qualified

Difficult applicants. Employers may have some difficulty finding

qualified applicants.

A Little Difficult Supply is somewhat greater than demand for qualified applicants.

Not Difficult Supply of qualified applicants is considerably greater than demand,

creating a very competitive job market for applicants.

OCCUPATIONAL EMPLOYMENT

This section discusses the growth pattern for the last year and the next three years.

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

In this section the report reflects survey responses of employers. They were asked to respond on the level of education of their recent, new hires.

EXPERIENCE AND OTHER REQUIREMENTS

This part of the report shows the responses to questions of whether work experience is required and whether employers are likely to accept training as a substitute for experience.

JOB QUALIFICATIONS

The basic skills, knowledge, abilities and certification and licensing information described in this section are from LMID Library resource materials and not from the surveyed employer responses.

RECRUITMENT TECHNIQUES

This section lists the major sources which employers reported using in their recruitment efforts.

OTHER INFORMATION

GENDER

The percentage of males and females from the surveyed employers.

PROMOTION

This statement reveals promotional opportunities.

AVAILABLE TRAINING

Marin based training providers are identified for each occupation, if applicable. A list of training providers' contact information and areas of study is located at the end of the report. This list of training providers only addresses the 18 studied occupations.

MARIN COUNTY PREVIOUSLY SURVEYED OCCUPATIONS (1996-97):

Occupation	OES Code
96-Automotive Mechanics	853020
97-Billing, Cost And Rate Clerks	553440
97-Carpenters	871020
96-Child Care Workers	680380
97-Computer Engineers	221270
96-Computer Programmers, Including Aides	251051
97-Computer Support Specialists	251040999
97-Customer Service Representatives	553350998
96-Data Processing Equipment Repairers	857050
96-Dental Assistants	660020
97-Electricians	872020
97-Financial Managers	130020
96-Gardeners, Groundskeepers-Except Farm	790300
96-Heating, Air Conditioning and Refrigeration Mechanics And Install	lers 859020
96-Home Health Care Workers	660110
96-Human Service Workers	273080
97-Industrial Production Managers	150140
96-Instructional Aides	315211
97-Janitors And Cleaners-Except Maids And Housekeeping Cleaners	670050
96-Licensed Vocational Nurses	325050
96-Maintenance Repairers-General Utility	851320
96-Medical Assistants	660050
97-Medical Records Technicians	329110
97-Nurse Aides	660080
96-Paralegal Personnel	283050
97-Physical Therapists	323080
97-Printing Press Machine Operators And Tenders	925430
96-Registered Nurses	325020
97-Salesperson-Retail (Except Vehicle Sales)	490112
96-Secretaries, General	551080
96-Secretaries, Legal	551020
97-Secretaries, Medical	551050
96-Systems Analysts-Electronic Data Processing	251020
97-Teachers-Elementary School	313050
97-Traffic, Shipping and Receiving Clerks	580280
97-Truck Drivers-Heavy Or Tractor Trailer	971020
97-Typists, Including Word Processing	553070

BAKERS-BREAD AND PASTRY

15 Respondents Representing 124 Employees OES Code: 650210

Alternate Title: Pastry

DESCRIPTION

Bread and Pastry Bakers mix and bake ingredients according to recipes to produce breads, pastries, and other baked goods. They produce goods in smaller quantities for consumption on premises or for sale as specialty baked goods.

WAGES/BENEFITS

Low	High	Median
\$5.75	\$ 9.47	\$ 7.75
\$6.00	\$13.75	\$10.00
\$7.50	\$15.96	\$12.00
	\$5.75 \$6.00	\$5.75 \$ 9.47 \$6.00 \$13.75

Hours: Almost all employers report 40-hour workweeks. Many employers report 21-hour workweeks for part-timers. Few employers report 15-hour workweeks for seasonal workers.

BENEFITS:	Full Time	Part Time
Medical Insurance	Almost All	Few
Dental Insurance	Many	Few
Vision Insurance	Some	Few
Life Insurance	Some	Few
Paid Sick Leave	Many	Some
Paid Vacation	Almost All	Some
Retirement Plan	Some	Few

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994 - 2001

Size: Medium (1994 employment 190) Growth Rating: Faster than Average (15.8%)

Job Openings: 70

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Qualified Somewhat Difficult Inexperienced Somewhat Difficult

OCCUPATIONAL EMPLOYMENT DURING:

Remain Stable Many Many Many Grow Many Many Many

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

Less than High School
 High School or Equivalent
 Some College

Few
Almost All
Few

EXPERIENCE AND OTHER REQUIREMENTS

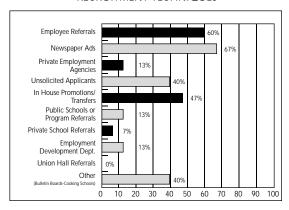
Work experience required:	Never	Sometimes	Usually	Always
	Few	Some	Some	Some
Training as substitute for work experience:	Some	Most	Few	Few

JOB QUALIFICATIONS

Ability to: follow safe work practices; work part time, on call, nights, weekends, and holidays; stand continuously for 2 or more hours; meet sanitation requirements.

Skills in: interpersonal.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER

Male: 59% Female: 41%

PROMOTION

Most employers promote to higher rated jobs.

AVAILABLE TRAINING

Marin County Office of Education, Regional Occupational Program (ROP)

BOOKKEEPING, ACCOUNTING, AND AUDIT CLERKS, INCLUDING BOOKKEEPERS

17 Respondents Representing 38 Employees OES Code: 553380

Alternate Titles: Accountants, Accounting Managers

DESCRIPTION

Bookkeeping, Accounting, and Auditing Clerks, including Bookkeepers, compute, classify, and record numerical data to keep sets of financial records complete. They perform any combination of routine calculating, posting, and verifying duties to obtain primary financial data for use in maintaining accounting records. They may also check the accuracy of figures, calculations, and postings pertaining to business transactions recorded by other workers. This report does not include individuals whose primary duty is operating special office machines.

WAGES/BENEFITS

WAGES:	Low	High	Median
No experience	\$ 8.63	\$20.00	\$12.00
Experience	\$11.51	\$20.19	\$14.00
3 years experience	\$12.00	\$25.00	\$16.15

Hours: Almost all employers report an average 39-hour workweek. Some employers report an average 22-hour workweek for part timers.

BENEFITS:	Full Time	Part Time
Medical Insurance	All	Some
Dental Insurance	Almost All	Few
Vision Insurance	Many	Few
Life Insurance	Most	Few
Paid Sick Leave	Almost All	Some
Paid Vacation	Almost All	Some
Retirement Plan	Most	Few
Child Care	Few	None

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994-2001

Size: Very large (1994 employment 2,530)

Growth Rating: Slow Decline (-1.2%)

Job Openings: 270

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Qualified Somewhat Difficult Inexperienced Somewhat Difficult

OCCUPATIONAL EMPLOYMENT DURING:

Last Year Next 3 years
Decline Few Few
Remain Stable Almost All Most
Grow Few Some

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

1. High School or Equivalent	Some
2. Some College	Some
3. Associate (2 year) Degree	Few
4. Bachelor (4 year) Degree	Some

EXPERIENCE AND OTHER REQUIREMENTS

	Never	Sometimes	Usually	Always
Work experience required:	None	None	Some	Most
Training as substitute for				
work experience:	Some	Most	None	None

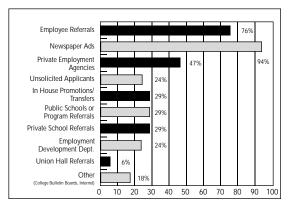
JOB QUALIFICATIONS

Ability to: pay attention to detail; possess knowledge of accounting and audit terms; read and follow instructions; work independently.

Skills in: basic mathematics, grammar, spelling and punctuation.

Knowledge of: spreadsheet, word processing, database, desktop publishing.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER

Male: 8% Female: 92%

PROMOTION

Most employers promote to other higher rated jobs, including management.

AVAILABLE TRAINING

College of Marin Tamalpais Adult High School District

BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS

15 Respondents Representing 103 Employees OES CODE: 853110

Alternate Titles: Mechanics; Technicians

DESCRIPTION

Bus and Truck Mechanics and Diesel Engine Specialists repair and maintain the operating condition of trucks, buses, and all types of diesel engines. This report may include mechanics working primarily with automobile diesel engines.

WAGES/BENEFITS

WAGES:	Low	High	Median
(Non-Union)			
No experience	\$10.00	\$15.00	\$12.50
Experience	\$13.75	\$23.00	\$16.00
3 years experience	\$18.50	\$26.00	\$22.00
(Union)			
No experience	\$11.77	\$22.69	\$13.68
Experience	\$14.33	\$25.35	\$17.47
3 years experience	\$15.82	\$27.78	\$20.80

Hours: All employers report an average 42-hour workweek. Few employers report an average 14-hour workweek for part time workers.

BENEFITS:	Full Time	Part-Time
Medical Insurance	Almost All	Some
Dental Insurance	Almost All	Some
Vision Insurance	Many	Some
Life Insurance	Many	Few
Paid Sick Leave	Almost All	Some
Paid Vacation	All	Some
Retirement Plan	Almost All	Some

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994-2001

Size: Medium (1994 employment 160)

Growth Rating: Average (12.5%)

Job Openings: 40

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Qualified Somewhat Difficult Inexperienced Somewhat Difficult

OCCUPATIONAL EMPLOYMENT DURING:

Last Year Next 3 years

Remain Stable All All

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

1. High School or Equivalent

All

EXPERIENCE AND OTHER REQUIREMENTS

Never	Sometimes	Usually	Always
None	Some	Many	Some
Many	Many	Few	None
	None	None Some	

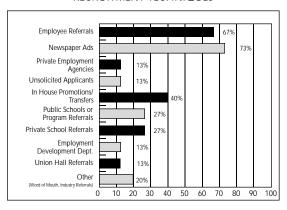
JOB QUALIFICATIONS

Ability to: follow oral instructions; work under pressure; use hand tools; operate power tools; implement safe work practices; work in awkward positions; use hands, arms, and fingers; read and follow instructions; repair diesel engines.

Skills in: oral communication.

Knowledge of: electronic diagnosis and testing, computers.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER Male: 100%

PROMOTION

Almost all employers promote to higher rated jobs, Including management.

AVAILABLE TRAINING

Research indicates no local training is available.

CABINETMAKERS AND BENCH CARPENTERS

11 Respondents Representing 46 Employees OES Code: 893110

Alternate Title: Carpenters

DESCRIPTION

Cabinetmakers and Bench Carpenters cut, shape, and assemble wooden articles, such as store fixtures, office equipment, cabinets, and high grade furniture. They set up a variety of machines, such as power saws, jointers, mortisers, tenoners, molders, and shapers to cut and shape parts from wood stock.

WAGES/BENEFITS

WAGES:	Low	High	Median
No experience	\$ 6.00	\$10.00	\$ 8.00
Experience	\$ 8.00	\$20.00	\$12.50
3 years experience	\$12.00	\$22.00	\$15.00

Hours: All employers report an average 40-hour workweek. Some employers report an average 25-hour workweek for part timers. Few employers report an average 25hour workweek for temporary workers.

BENEFITS:	Full Time	Part Time
Medical Insurance	All	Few
Dental Insurance	Many	None
Vision Insurance	Some	None
Life Insurance	Some	None
Paid Sick Leave	Some	Few
Paid Vacation	Most	Few
Retirement Plan	Many	None

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994-2001

Size: Small (1994 employment 90)
Growth Rating: Much Faster than Average (22.2%)

Job Openings: 40

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Experienced Very Difficult
Inexperienced A Little Difficult

OCCUPATIONAL EMPLOYMENT DURING:

	Last Year	Next 3 years
Decline	Few	Few
Remain Stable	Some	Some
Grow	Many	Many

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

High School or Equivalent Most
 Some College Many

EXPERIENCE AND OTHER REQUIREMENTS

	Never	Sometimes	Usually	Always
Work experience required: Training as substitute for	None	Few	Most	Few
work experience:	Some	Many	Few	None

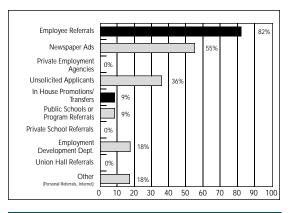
JOB QUALIFICATIONS

Ability to: follow safe work practices; pay attention to detail; stand continuously for 2 or more hours; tolerate noise, dust, and fumes; possess finger dexterity, good eyehand coordination and good vision; operate wood saws; perform precision work; use hand tools.

Skills in: arithmetic using fractions and decimals, oral communication.

Knowledge of: computers in performing tasks.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER
Male: 91% Female: 9%

PROMOTION Many employers do not promote.

AVAILABLE TRAINING Tamalpais Adult High School District

CASHIERS

15 Respondents Representing 310 Employees OES CODE: 490230

Alternate Titles: Associates, Clerks

DESCRIPTION

Cashiers receive and disburse cash payments, handle credit transactions, make change, issue receipts, and balance the tender drawer in a variety of establishments. Their work usually involves the use of adding machines, cash registers, and change makers.

WAGES/BENEFITS

WAGES:	Low	High	Median
No experience	\$5.75	\$ 9.00	\$ 7.00
Experience	\$6.00	\$18.50	\$ 8.00
3 years experience	\$7.00	\$18.50	\$10.24

Wages: can include tip income.

Hours: Almost all employers report an average 39-hour workweek. Most employers report an average 21-hour workweek for part timers. Few employers report an average 9-hour workweek for temporary employees. Some employers report an average 35-hour workweek for seasonal employees.

BENEFITS:	Full Time	Part Time
Medical Insurance	Most	Few
Dental Insurance	Most	Few
Vision Insurance	Many	Few
Life Insurance	Most	Few
Paid Sick Leave	Many	Few
Paid Vacation	Most	Few
Retirement Plan	Some	Few

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994-2001

Size: Very Large (1994 employment 2,130)

Growth Rating: Faster than Average (13.6%)

Job Openings: 790

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Qualified Somewhat Difficult Inexperienced Somewhat Difficult

OCCUPATIONAL EMPLOYMENT DURING:

	Last Year	Next 3 years
Decline	Few	None
Remain Stable	Most	Most
Grow	Some	Some

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

High School or Equivalent
 Some College
 Most
 Some

EXPERIENCE AND OTHER REQUIREMENTS

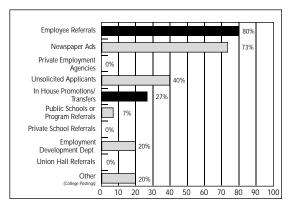
	Never	Sometimes	Usually	Always
Work experience required: Training as substitute for	Some	Many	Few	Few
work experience:	Many	Many	Few	None

JOB QUALIFICATIONS

Ability to: follow oral instructions; read and follow instructions; stand continuously for 2 or more hours.

Skills in: customer service, oral communication, basic mathematics.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER Male: 31% Female: 69%

PROMOTION

Most employers promote to higher rated jobs, including management.

AVAILABLE TRAINING College of Marin Tamlpais Adult High School District

COMPUTER NETWORK ADMINISTRATORS AND MANAGERS

17 Respondents Representing 44 Employees Non OES CODE: 031262999

Alternate Titles: Directors of Information Systems; MIS Managers/Directors

DESCRIPTION

Computer Network Administrators and Managers direct and oversee a firm's computer network and its related computing environments, including hardware, software, and all configurations. The network may be a Local Area Network (LAN) or a Wide Area Network (WAN) or both. They may make recommendations or make decisions regarding the purchase of equipment and report the fiscal impact to other company managers. They often plan and track projects, write proposals, troubleshoot both operating system and hardware. They often manage a team consisting of analysts and technicians, although in smaller companies they may work independently.

WAGES/BENEFITS

WAGES: (Non-Union)	Low	High	Median
Experience	\$12.00	\$33.30	\$24.35
3 years experience	\$15.00	\$40.32	\$31.49
(Union)			
No experience	\$16.24	\$21.07	\$18.66
Experience	\$17.08	\$27.31	\$17.91
3 years experience	\$19.74	\$32.71	\$22.46

Non Union employers do not hire inexperienced workers.

Hours: Almost all employers report an average 40-hour workweek. Few employers report a 20-hour workweek for part timers.

BENEFITS:	Full Time	Part Time
Medical Insurance	All	Few
Dental Insurance	All	Few
Vision Insurance	Most	Few
Life Insurance	All	Few
Paid Sick Leave	Almost All	Few
Paid Vacation	Almost All	Few
Retirement Plan	Most	Few
Child Care	Few	None

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994-2001 Data Unavailable

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Qualified Somewhat Difficult Inexperienced Somewhat Difficult

OCCUPATIONAL EMPLOYMENT DURING:

Remain Stable Almost All Many
Grow Few Many

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

Some College
 Associate (2 year) Degree
 Bachelor (4 year) Degree
 Many
 Many

EXPERIENCE AND OTHER REQUIREMENTS

Never Sometimes Usually Always
Work experience required: None Few Few Almost
All
Training as substitute for
work experience: Most Some None None

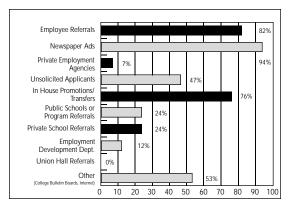
JOB QUALIFICATIONS

Ability to: Information unavailable.

Skills in: Information unavailable.

Knowledge of: Information unavailable.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER

Male: 82% Female: 18%

PROMOTION

Most employers promote to other higher rated jobs.

AVAILABLE TRAINING

College of Marin Dominican College Marin County Office of Education, Regional Occupational Program (ROP) Tamalpais Adult High School District

FIRST LINE SUPERVISORS/MAN AGERS OF MECHANICS, INSTALLERS, AND REPAIRERS

15 Respondents Representing 41 Employees OES CODE: 810020

Alternate Titles: Managers, Service Managers

DESCRIPTION

First Line Supervisors and Manager/Supervisors directly supervise and coordinate the activities of mechanics, repairers and installers. They may also supervise helpers assigned to these workers. Managers/Supervisors are generally found in smaller establishments where they perform both supervisory and management functions, such as accounting, marketing, and personnel work. In addition, Managers/Supervisors may also engage, in part, in the same repair work as the workers they supervise.

WAGES/BENEFITS

Low	High	Median
\$ 9.00	\$12.00	\$11.51
\$ 8.29	\$31.17	\$17.39
\$12.00	\$39.13	\$20.79
\$29.16	\$40.38	\$30.04
\$29.16	\$40.38	\$32.74
	\$ 9.00 \$ 8.29 \$12.00	\$ 9.00 \$12.00 \$ 8.29 \$31.17 \$12.00 \$39.13 \$29.16 \$40.38

Few non-union employers report bonus compensation. Union employers do not hire inexperienced workers.

Hours: All employers report an average 42-hour work-week.

BENEFITS:	Full Time
Medical Insurance	All
Dental Insurance	Almost All
Vision Insurance	Many
Life Insurance	Many
Paid Sick Leave	Most
Paid Vacation	Almost All
Retirement Plan	Most

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994 - 2001

Size: Medium (1994 employment 180) Growth Rating: Slower than Average (5.6%)

Job Openings: 40

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Qualified Somewhat Difficult Inexperienced A Little Difficult

OCCUPATIONAL EMPLOYMENT DURING:

Last Year Next 3 years
Remain Stable Most Many
Grow Some Many

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

High School or Equivalent
 Some College
 Bachelor (4 year) Degree
 High School or Equivalent
 Some
 Few

EXPERIENCE AND OTHER REQUIREMENTS

Work experience required:	Never	Sometimes	Usually	Always
	None	Few	Some	Most
Training as substitute for work experience:	Many	Many	Few	None

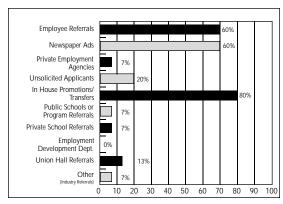
JOB QUALIFICATIONS

Ability to: plan and organize the work of others; follow written instructions; manage multiple priorities, unexpected situations or circumstances, and a multicultural workforce; work independently; conduct performance appraisals; work with close supervision; follow safe equipment operating practices; give oral instructions; explain and follow grievance procedures; maintain shop/service records.

Skills in: oral communication, interpersonal, customer service.

Knowledge of: word processing, database, spreadsheet, human resources.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER

Male: 85% Female: 15%

PROMOTION

Most employers promote to higher rated management jobs.

AVAILABLE TRAINING

College of Marin Marin County Office of Education, Regional Occupational Program (ROP)

FIRST LINE SUPERVISORS AND MAN AGERS/SUPERVISORS-PRODUCTION AND OPERATING WORKERS

15 Respondents Representing 36 Employees OES Code: 810080

Alternate Titles: Plant Managers, Production Managers

DESCRIPTION

First Line Supervisors and Managers/Supervisors of Production and Operating Workers directly supervise and coordinate activities of production and operating workers, such as testers, precision workers, machine setters and operators, assemblers, fabricators, or plant and system operators. Manager/supervisors are generally found in smaller establishments where they perform both supervisory and management functions, such as accounting, marketing, and personnel work. In addition, Manager/Supervisors may also engage, in part, in the same production work as the workers they supervise.

WAGES/BENEFITS

WAGES:	Low	High	Median
No experience	\$7.00	\$11.99	\$10.23
Experience	\$8.25	\$23.97	\$16.00
3 years experience	\$8.25	\$28.77	\$19.52

Hours: All employers report an average 42-hour workweek.

BENEFITS: **Full Time** Medical Insurance Almost All Dental Insurance Almost All Vision Insurance Many Life Insurance Most Paid Sick Leave Almost All Paid Vacation Almost All Retirement Plan Many

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994 - 2001

Size: Small (1994 employment 90) Growth Rating: Slower than Average (1.6%)

Job Openings: 20

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Experienced Somewhat Difficult Inexperienced Somewhat Difficult

OCCUPATIONAL EMPLOYMENT DURING:

Last Year Next 3 years
Decline Few None
Remain Stable Almost All Most
Grow Few Many

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

1.	High School or Equivalent	Few
2.	Some College	Most
3.	Bachelor (4 year) Degree	Some
4.	Graduate Study	Few

EXPERIENCE AND OTHER REQUIREMENTS

Never Sometimes Usually Always

Work experience required:	Few	Few	Few	Most
Training as substitute for				
work experience:	Many	Many	None	None

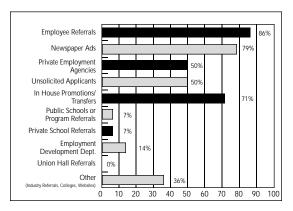
JOB QUALIFICATIONS

Ability to: follow safe equipment operating practices; motivate others; plan and organize the work of others; work under pressure; conduct performance appraisals; give oral instructions; deal effectively with difficult individuals; read and follow instructions; set work priorities.

Skills in: problem solving, interpersonal, oral communication, basic mathematics.

Knowledge of: the technical aspects of subordinates'duties, word processing, database, spreadsheet, desktop publishing.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER

Male: 64% Female: 36% PROMOTION

Most employers promote to higher rated management jobs.

AVAILABLE TRAINING

College of Marin Marin County Office of Education, Regional Occupational Program (ROP)

FOOD PREPARATION WORKERS

15 Respondents Representing 324 Employees OES Code: 650380

Alternate Titles: Cooks, Food Service Workers, Prep Cooks

DESCRIPTION

Food Preparation Workers perform a variety of food preparation duties, such as preparing cold foods and maintaining and cleaning kitchen work areas, equipment, and utensils. They perform simple tasks such as preparing shellfish or slicing meat. They may brew coffee, tea, or chocolate or prepare sandwiches. They work in such places as a restaurant kitchen or delicatessen.

WAGES/BENEFITS

WAGES:	Low	High	Median
No experience	\$5.75	\$10.64	\$ 7.35
Experience	\$5.75	\$16.78	\$ 8.00
3 years experience	\$5.75	\$23.97	\$10.00

Wages: Few employers report tip income.

Hours: Almost all employers report an average 40-hour workweek. Many employers report an average 24-hour workweek for part timers. Few employers report an average 11-hour workweek for temporary workers. Few employers report an average 16-hour workweek for seasonal workers.

BENEFITS:	Full Time	Part Time
Medical Insurance	All	Many
Dental Insurance	Most	Many
Vision Insurance	Some	Some
Paid Sick Leave	Most	Many
Paid Vacation	Almost All	Many
Retirement Plan	Some	Some

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994 - 2001

Very Large (1994 employment 1,740) Size:

Growth Rating: Slower than Average (9.8%)

Job Openings: 360

Grow

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Somewhat Difficult Fully Qualified Inexperienced A Little Difficult

OCCUPATIONAL EMPLOYMENT DURING:

Last Year Next 3 years Remain Stable Most Most Many Some

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

1.	Less than High School	Some
2.	High School or Equivalent	Few
3.	Some College	Few
4.	Associate (2year) Degree	Many

EXPERIENCE AND OTHER REQUIREMENTS

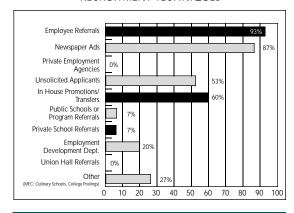
Work experience required:	Never Few	Sometimes Many	Usually Some	Always Some
Training as substitute for work experience:	Few	Many	Few	Some

JOB QUALIFICATIONS

Ability to: handle multiple food orders in a timely fashion; follow oral instructions; work rapidly; work under pressure; stand continuously for 2 or more hours.

Skills in: high standards of personal cleanliness, oral communication.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER

Male: 60% Female: 40%

PROMOTION

Almost all employers promote to higher rated jobs, including management.

AVAILABLE TRAINING

Marin County Office of Education, Regional Occupational Program (ROP)

GENERAL OFFICE CLERKS

17 Respondents Representing 230 Employees
OES Code: 5534470

Alternate Titles: Clerk Typists, Office Assistants

DESCRIPTION

General Office Clerks perform a wide variety of tasks. Clerical duties may be assigned in accordance with the office procedures of individual establishments and may include a combination of bookkeeping, typing, stenography, office machine operation, and filing. This report does not include workers whose duties are narrowly defined.

WAGES/BENEFITS

WAGES:	Low	High	Median	
(Non-Union)				
No experience	\$ 6.50	\$12.00	\$ 9.00	
Experience	\$ 8.00	\$15.00	\$11.00	
3 years experience	\$10.00	\$20.00	\$13.50	
(Union)				
Experience	\$12.08	\$12.54	\$12.31	
3 years experience	\$13.33	\$15.39	\$14.61	

Union employers do not hire inexperienced workers.

Hours: Almost all employers report an average 39-hour workweek. Many employers report an average 25-hour workweek for part timers. Few employers report an average 29-hour workweek for temporary workers and an average 32-hour workweek for seasonal workers.

BENEFITS:	Full Time	Part Time
Medical Insurance	All	Some
Dental Insurance	Almost All	Some
Vision Insurance	Some	Few
Life Insurance	Many	Few
Paid Sick Leave	Most	Many
Paid Vacation	Almost All	Many
Retirement Plan	Many	Few

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994 - 2001

Size: Very Large (1994 employment 3,010)

Growth Rating: Slower than Average (5%)

Job Openings: 660

Average for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Qualified Somewhat Difficult Inexperienced A Little Difficult

OCCUPATIONAL EMPLOYMENT DURING:

Last Year Next 3 years

Remain Stable Many Many Grow Some Many

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

1.	High School or Equivalent	Some
2.	Some College	Most
3.	Bachelor (4 year) Degree	Few

Work experience required:	Never	Sometimes	Usually	Always
	None	Some	Many	Some
Training as substitute for work experience:	Few	Many	Some	None

EXPERIENCE AND OTHER REQUIREMENTS

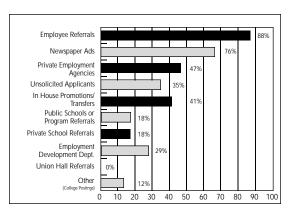
JOB QUALIFICATIONS

Ability to: follow oral instructions; use time effectively; apply common sense; read and follow instructions; file alphabetically and numerically.

Skills in: customer service, oral communication, interpersonal.

Knowledge of: word processing, spreadsheet, database and desktop publishing.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER Male: 22% Female: 78%

PROMOTION

Most employers promote to other higher rated jobs.

AVAILABLE TRAINING College of Marin Marin County Office of Education, Regional Occupational Program (ROP)

INDUSTRIAL TRUCK AND TRACTOR OPERATORS

15 Respondents Representing 103 Employees OES Code: 979470

Alternate Title: Fork Lift Operator

DESCRIPTION

Industrial Truck and Tractor Operators operate gasoline or electric powered industrial trucks or tractors equipped with fork lift, elevated platform, or trailer hitch to move materials within an establishment, warehouse, storage yard, factory, or at a construction site. This report does not include Logging Tractor Operators.

WAGES/BENEFITS

WAGES:	Low	High	Median
No experience	\$ 7.00	\$11.28	\$ 8.50
Experience	\$ 7.50	\$14.10	\$10.00
3 years experience	\$ 8.00	\$16.00	\$12.00

Hours: Almost all employers report an average 40-hour workweek. Few employers report an average 28-hour workweek for part timers.

BENEFITS:	Full Time	Part Time
Medical Insurance	Almost All	None
Vision Insurance	Many	None
Life Insurance	Many	None
Paid Sick Leave	Almost All	None
Paid Vacation	Almost All	None
Retirement Plan	Some	None
Child Care	Few	None

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST

Size: Small (1994 employment 150) Growth Rating: Much Faster than Average (20%)

Job Openings: 50

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Qualified Somewhat Difficult Inexperienced A Little Difficult

OCCUPATIONAL EMPLOYMENT DURING:

Last Year Next 3 years

Remain Stable Almost All Most Grow Some Some

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

High School or Equivalent
 All

EXPERIENCE AND OTHER REQUIREMENTS

Work experience required:	Never	Sometimes	Usually	Always
	Some	Some	Some	Some
Training as substitute for work experience:	Many	Some	Some	None

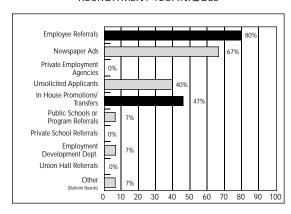
JOB QUALIFICATIONS

Ability to: implement safe work practices; perform strenuous, physically demanding work; maintain good physical condition and hearing; tolerate noise and dust; work independently.

Skills in: oral communication, interpersonal.

Certificates: fork lift driver.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER

Male: 84% Female: 16%

PROMOTION

Almost all employers promote to other higher rated jobs, including management.

AVAILABLE TRAINING

Research indicates no formal, local training is available.

LABORERS, LANDSCAPING AND GROUNDSKEEPING

15 Respondents Representing 286 Employees

OES Code: 790410

Alternate Titles: Gardeners, Landscape Laborers

DESCRIPTION

Landscaping and Groundskeeping Laborers landscape and/or maintain grounds of property using hand or power tools or equipment. May work in nursery facility or at customer location. Workers typically perform a variety of tasks, which may include any combination of the following; sod laying, mowing, trimming, planting, watering, fertilizing, digging, raking, and sprinkler installation. Workers may help brick and stone masons.

WAGES/BENEFITS

WAGES:	Low	High	Median
No experience	\$6.00	\$12.86	\$ 7.00
Experience	\$7.00	\$13.31	\$ 9.00
3 years experience	\$7.00	\$22.00	\$12.00

Union wages are at the upper end of the ranges.

Hours: Almost all employers report an average 40-hour workweek. Few employers report an average 20-hour workweek for part timers. Few employers report an average 40-hour workweek for temporary workers. Some employers report an average 39-hour workweek for seasonal workers.

BENEFITS:	Full Time	Part Time
Medical Insurance	Almost All	Few
Dental Insurance	Many	Few
Vision Insurance	Some	Few
Life Insurance	Some	None
Paid Sick Leave	Many	Some
Paid Vacation	Most	Some
Retirement Plan	Most	Few

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994 - 2001

Size: Large (1994 employment 610)

Growth Rating: Average (11.5%)

Job Openings: 140

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Qualified Somewhat Difficult Inexperienced A Little Difficult

OCCUPATIONAL EMPLOYMENT DURING:

Last Year Next 3 years Some Some

Remain Stable Some Some Grow Most Most

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

1.	Less than High School	Some
2.	High School of Equivalent	Most
3.	Some College	Few
4.	Bachelor (4 year) Degree	Few

EXPERIENCE AND OTHER REQUIREMENTS

Work experience required:	Never	Sometimes	Usually	Always
	None	Most	Some	Few
Training as substitute for work experience:	Some	Many	Some	Few

JOB QUALIFICATIONS

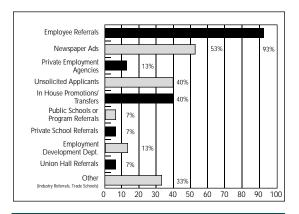
Ability to: use gardening tools; prune; lift at least 75 lbs. repeatedly; read and follow instructions; maintain good driving record.

Skills in: oral communication, public contact.

Knowledge of: horticulture, including pesticides and herbicides.

Certificates and Licenses: valid driver's license.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER Male: 93% Female: 7%

PROMOTION

Almost All employers promote to other higher rated jobs, including supervisor.

AVAILABLE TRAINING

College of Marin Marin County Office of Education, Regional Occupational Program (ROP)

MARKETING, ADVERTISING, AND PUBLIC RELATIONS MAN AGERS

15 Respondents Representing 44 Employees

OES Code: 130110

Alternate Title: Directors

DESCRIPTION

Marketing, Advertising, and Public Relations Managers formulate marketing policies, direct sales activities, and plan, organize, and direct advertising and public relations activities for a department, an entire organization, or on an account basis.

WAGES/BENEFITS

WAGES:	Low	High	Median
No experience	\$ 5.82	\$12.95	\$ 9.59
Experience	\$ 5.82	\$37.85	\$18.22
3 years experience	\$ 5.82	\$45.42	\$23.97

Few employers report bonus compensation.

Hours: Almost all employers report an average 41-hour workweek.

BENEFITS: Full Time Medical Insurance ΑII Dental Insurance Almost All Vision Insurance Many Many Life Insurance Paid Sick Leave Almost All Paid Vacation ΑII Retirement Plan Many

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994 - 2001

Size: Large (1994 employment 470)
Growth Rating: Much Faster than Average (21.3%)

Job Openings: 170

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Qualified Somewhat Difficult Inexperienced A Little Difficult

OCCUPATIONAL EMPLOYMENT DURING:

	Last Year	Next 3 year
Decline	Few	None
Remain Stable	Almost All	Most
Grow	Few	Some

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

1. Associate (2 year) Degree	Few
2. Bachelors (4 year) Degree	Some
Graduate Study	Many

EXPERIENCE AND OTHER REQUIREMENTS

	Never	Sometimes	Usually	Always
Work experience required:	None	Few	Few	Almost All
Training as substitute for				
work experience:	Most	Some	None	None

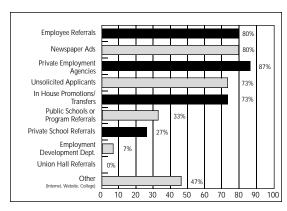
JOB QUALIFICATIONS

Ability to: work as part of a team; work under pressure; manage unexpected situations; manage multiple priorities; work independently; apply marketing techniques; write effectively.

Skills in: interpersonal, oral communication.

Knowledge of: word processing, database, spreadsheet and desktop publishing.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER Male: 52% Female: 48%

PROMOTION

Most employers promote to higher rated management positions.

AVAILABLE TRAINING

College of Marin Marin County Office of Education, Regional Occupational Program (ROP)

RECEPTIONISTS AND INFORMATION CLERKS

16 Respondents Representing 248 Employees OES Code: 553050

Alternate Title: Administrati ve Assistants

DESCRIPTION

Receptionists and Information Clerks answer inquiries and obtain information for the general public (customers, visitors, and other interested parties) concerning activities conducted at an establishment, such as the location of offices or persons within the firm, departments within the store, or services within the hotel. They may perform a variety of the other clerical duties. This report does not include Receptionists who primarily operate switchboards.

WAGES/BENEFITS

WAGES:	Low	High	Median
No experience	\$8.00	\$11.03	\$ 8.82
Experience	\$7.00	\$12.00	\$ 9.79
3 years experience	\$8.75	\$15.00	\$11.25

Hours: Most employers report an average 40-hour workweek. Few employers report an average 23-hour workweek for part timers. Few employers report an average 29-hour workweek for seasonal workers.

BENEFITS:	Full Time	Part Time
Medical Insurance	Almost All	Few
Dental Insurance	Most	Few
Vision Insurance	Many	Few
Life Insurance	Most	Few
Paid Sick Leave	Most	Few
Paid Vacation	Almost All	Few
Retirement Plan	Most	Few

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994 - 2001

Size: Very large (1994 employment 1,340)

Growth Rating: Faster than Average (14.2%)

Job Openings: 410

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Qualified Somewhat Difficult Inexperienced Somewhat Difficult

OCCUPATIONAL EMPLOYMENT DURING:

Last Year Next 3 years

Remain Stable Almost All Many Grow Few Many

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

1.	High School or Equivalent	Few
2.	Some College	Few
3.	Associate (2 year) Degree	Many
4.	Bachelors (4 years) Degree	Many

EXPERIENCE AND OTHER REQUIREMENTS

Work experience required:	Never	Sometimes	Usually	Always
	None	Some	Many	Some
Training as substitute for work experience:	None	Almost All	Few	None

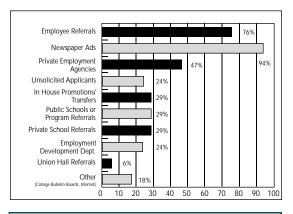
JOB QUALIFICATIONS

Ability to: work under pressure; follow oral instructions; interact well with others; read and follow instructions.

Skills in: flexibility, listening, customer service, telephone answering, public contact.

Knowledge of: word processing, spreadsheet, database, e-mail, Internet.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER

Male: 18% Female: 82%

PROMOTION

Almost All employers promote to other higher rated jobs, including management.

AVAILABLE TRAINING

College of Marin Marin County Office of Education, Regional Occupational Program (ROP)

SALES AGENTS AND PLACERS-INSURANCE

14 Respondents Representing 93 Employees
OES Code: 430020

Alternate Titles: Producers, Sales Representati ves

DESCRIPTION

Sales agents and placers sell or advise clients on life insurance, endowments, fire, accident, and other types of insurance. They may refer clients to independent brokers or work as an independent broker or be employed by an insurance company.

WAGES/BENEFITS

WAGES:	Low	High	Median
No experience	\$11.51	\$18.41	\$16.02
Experience	\$11.78	\$40.38	\$19.28
3 years experience	\$12.60	\$29.27	\$26.37

Many employers report wages may combine salary and commissions.

Hours: All employers report an average 40-hour workweek. Few employers report an average 20-hour workweek for part timers.

BENEFITS:	Full Time	Part Time
Medical Insurance	Almost All	Few
Dental Insurance	Almost All	Few
Vision Insurance	Many	Few
Life Insurance	Almost All	Few
Paid Sick Leave	Almost All	Few
Paid Vacation	Almost All	Few
Retirement Plan	Almost All	Few

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST

Size: Large (1994 employment 740)
Growth Rating: Slower than Average (4.1%)

Job Openings: 80

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Experienced Very Difficult
Inexperienced Somewhat Difficult

OCCUPATIONAL EMPLOYMENT DURING:

Last Year Next 3 years

Decline None Few

Remain Stable Almost All Some

Grow Few Most

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

1.	High School or Equivalent	Many
2.	Some College	Some
2.	Bachelor (4 year) Degree	Some

EXPERIENCE AND OTHER REQUIREMENTS

	ivever	Sometimes	Usualiy	Aiways
Work experience required:	None	Some	None	Most
Training as substitute for work experience:	Many	Some	Few	None

JOB QUALIFICATIONS

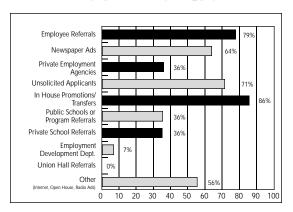
Ability to: read and follow instructions; follow oral instructions; work independently.

Skills in: customer service, oral communication, business and basic mathematics, verbal presentation.

Knowledge of: word processing, spreadsheet.

Licenses: licensed insurance agent.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER

Male: 42% Female: 58%

PROMOTION

Most employers promote to other higher rated jobs, including management.

AVAILABLE TRAINING

College of Marin
Dominican College
Marin County Office of Education,
Regional Occupational Program (ROP

STOCK CLERKS-SALES FLOOR

15 Respondents Representing 581 Employees
OES Code: 490210

Alternate Titles: Associates, Sales Associates

DESCRIPTION

Stock Floor Stock Clerks receive, store, and issue merchandise on the sales floor, stock shelves, racks, cases, bins, and tables with merchandise, arrange displays of items to attract customers, and may periodically take physical count of stock or check and mark merchandise.

WAGES/BENEFITS

WAGES:	Low	High	Median
(Non-Union)			
No experience	\$ 6.00	\$10.00	\$ 7.00
Experience	\$ 6.50	\$12.00	\$ 8.50
3 years experience	\$ 7.00	\$17.00	\$10.50
(Union)			
No experience	\$ 5.78	\$ 8.00	\$ 6.89
Experience	\$10.00	\$11.84	\$10.92
3 years experience	\$16.00	\$16.12	\$16.06

Hours: All employers report an average 40-hour work-week. Almost all employers report an average 23-hour workweek for part timers. Few employers report an average 30-hour workweek for temporary workers and a 38-hour workweek for seasonal workers, respectively.

BENEFITS:	Full Time	Part Time
Medical Insurance	All	Some
Dental Insurance	Almost All	Some
Vision Insurance	Almost All	Some
Life Insurance	Almost All	Some
Paid Sick Leave	Almost All	Some
Paid Vacation	All	Some
Retirement Plan	Most	Some
Child Care	Few	None

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994 - 2001

Size: Very Large (1994 employment 790) Growth Rating: Slower than Average (10.1%)

Job Openings: 190

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Experienced Somewhat Difficult Inexperienced A Little Difficult

OCCUPATIONAL EMPLOYMENT DURING:

Last Year Next 3 years
Remain Stable Most Many
Grow Many Most

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

High School or Equivalent Many
 Some College Many

EXPERIENCE AND OTHER REQUIREMENTS

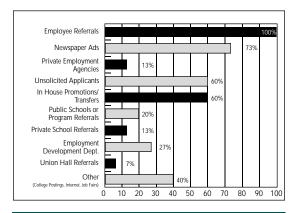
LAN LINEINOL ANNI	J 01111	LIK IKL QOIK	LIVILIAIS	
	Never	Sometimes	Usually	Always
Work experience required:	Some	Many	Some	Few
Training as substitute for work experience:	Many	Many	Few	Few

JOB QUALIFICATIONS

Ability to: use time effectively; stand continuously for 2 or more hours; pay attention to detail; read and follow instructions.

Skills in: oral communication.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER Male: 61% Female: 39%

PROMOTION

Almost All employers promote to other higher rated jobs, including management.

AVAILABLE TRAINING

College of Marin Marin County Office of Education, Regional Occupational Program (ROP)

STOCK CLERKS-STOCKROOM, WAREHOUSE, STORAGE YARD

15 Respondents Representing 126 Employees OES Code: 580230

Alternate Titles: Materials, Shipping/Receiving

DESCRIPTION

Stock Clerks receive, store, and issue materials, equipment, and other items from stockroom, warehouse, or storage yard, and keep records and compile stock reports. This report does not include Stockroom Laborers and workers whose primary duties involve shipping, weighing, and checking.

WAGES/BENEFITS

WAGES:	Low	High	Median
No experience	\$6.50	\$11.00	\$ 8.00
Experience	\$7.00	\$15.00	\$ 9.00
3 years experience	\$8.50	\$20.00	\$11.00

Hours: Almost all employers report an average 40-hour workweek. Some employers report an average 21-hour workweek for part timers. Few employers report an average 40-hour workweek for temporary employees and seasonal employees.

BENEFITS:	Full Time	Part Time			
Medical Insurance	All	Some			
Dental Insurance	Most	Some			
Vision Insurance	Many	Few			
Life Insurance	Almost All	Some			
Paid Sick Leave	Most	Some			
Paid Vacation	All	Some			
Retirement Plan	Many	Few			

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994 - 2001

Size: Large (1994 employment 634) Growth Rating: Slower than average (10%)

Job Openings: 60

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Qualified Somewhat Difficult Inexperienced A Little Difficult

OCCUPATIONAL EMPLOYMENT DURING:

	Last Year	Next 3 years
Decline	Few	Few
Remain Stable	Most	Many
Grow	Some	Some

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

High School or Equivalent
 Some College
 Almost All
 Few

EXPERIENCE AND OTHER REQUIREMENTS

Work experience required:	Never	Sometimes	Usually	Always
	Many	Some	Some	Few
Training as substitute for work experience:	Some	Most	Few	Few

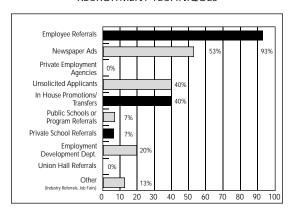
JOB QUALIFICATIONS

Ability to: interact well with others; work under pressure; follow oral instructions; stand for prolonged periods; accurately record and report information.

Skills in: creativity, problem solving.

Knowledge of: computerized data entry and shipping.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER

Male: 76% Female: 24%

PROMOTION

Almost All employers promote to other higher rated jobs, including management.

AVAILABLE TRAINING

Marin County Office of Education, Regional Occupational Program (ROP) Tamalpais Adult High School District

WRITERS AND EDITORS

16 Respondents Representing 57 Employees OES Code: 340020

Alternate Titles: Reporters, Directors

DESCRIPTION

Writers and Editors originate and prepare written material such as scripts, stories, news items, advertisements, and other material. They coordinate, edit, and analyze prepared written material. This report may include Managing Editors, but does not include Publicity Writers, Public Relations Specialists, and Technical Writers.

WAGES/BENEFITS

WAGES:	Low	High	Median
No experience	\$5.82	\$15.78	\$10.00
Experience	\$5.82	\$28.77	\$18.42
3 years experience	\$5.82	\$31.78	\$22.78

Few employers report bonus compensation.

Hours: Almost all employers report an average 40-hour workweek. Many employers report an average 29-hour workweek for part timers. Few employers report an average 38-hour workweek for temporary workers.

Full Time	Part Time
Almost All	None
Almost All	None
Some	None
Many	None
Almost All	None
Almost All	None
Many	None
Few	None
	Almost All Almost All Some Many Almost All Almost All Many

EMPLOYMENT TRENDS/SIZE

OCCUPATIONAL FORECAST 1994 - 2001

Size: Medium (1994 employment 260) Growth Rating: Much Faster than Average (19.2%)

Job Openings: 90

Average growth for all occupations in Marin County is 11.7%.

SUPPLY/DEMAND ASSESSMENTS How difficult is it to find applicants?

Fully Qualified Somewhat Difficult Inexperienced Somewhat Difficult

OCCUPATIONAL EMPLOYMENT DURING:

Remain Stable Most Most Some Next 3 years

Romain Stable Most Most Some

TRAINING AND EXPERIENCE

EDUCATION AND TRAINING

High School or Equivalent
 Bachelor (4 year) Degree
 Few Almost All

EXPERIENCE AND OTHER REQUIREMENTS

Work experience required:	Never	Sometimes	Usually	Always
	None	Few	Some	Most
Training as substitute for work experience:	Many	Many	Few	None

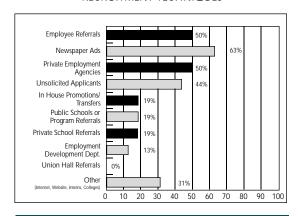
JOB QUALIFICATIONS

Ability to: work under pressure; read and comprehend information quickly.

Skills in: grammar, spelling, and punctuation.

Knowledge of: word processing, desktop publishing, database, spreadsheet, Internet.

RECRUITMENT TECHNIQUES



OTHER INFORMATION

GENDER

Male: 51% Female: 49%

PROMOTION

Many employers promote to other higher rated jobs, including management.

AVAILABLE TRAINING

College of Marin Dominican College Marin County Office of Education, Regional Occupational Program (ROP)

TRAINING PROVIDERS:

The following list of Marin County training providers offer preparation for many of the occupations summarized in this report.

School

College of Marin, Kentfield Campus 835 College Avenue Kentfield, CA 94994 (415) 457-8811 FAX (415) 456-7770

Dominican College of San Rafael 50 Acacia Avenue San Rafael, CA 94901 (415) 485-3204 FAX (415) 485-3205

Marin County Office of Education, Regional Occupational Program 111 Las Gallinas Avenue San Rafael, CA 94903 (415) 499-5860 FAX (415) 491-6622

Tamalpais Adult High School District P.O. Box 605 Larkspur, CA 94777 (415) 945-3730 FAX (415) 945-3767

Areas of Study

Automotive Technology; Business Administration; Business Office Systems; Communications; Computer Information Systems; English; Environmental Landscaping; Journalism; Management; Mathematics.

English Literature; Mathematics and Computer Science.

Business and Marketing; Service Occupations.

Business; Computers; Home Arts; Technical Arts.

THE CCOIS QUESTIONNAIRE



Please return completed questionnaire to: Marin Employment Connection 4340 Redwood Highway, Suite E354 San Rafael CA 94903

Phone: (415) 446-4453 Fax: (415) 446-4441

	ALL RESPONSE	S ARE KEPT STRICTL	Y CONFIDENTIAL		
	Whom should we NAME:	contact with any further o	questions?		
	POSITION:				
	PHONE:		FAX:		
Please complete this questionnaire for the occupation described be flarin County. Please call the number above if you have question		locations, please confine	your answers to locations in	1	
MARKETING, ADVI	ERTISING, AND PUBL	IC RELATIONS MANA	GERS		
farketing, Advertising, and Public Relations Managers formulate n ctivities for a department, an entire organization, or on an account	iarketing policies, direct s basis.	sales activities, and plan,	organize, and direct advertis	sing and pub	lic relations
. What job title(s) do you use for these duties				005	
. How many employees do you currently have in this occupation How many of these fall within each of the following categories,		010 r week do they work, on a			
	NUMBER OF E	MPLOYEES	AVERAGE WEEKL	YHOURS	
Regular, Full Time:		590		591	
Regular, Part Time:		650		651	
Temporary Or On-Call:	 	630		631	
Seasonal:	L.L.L.L.	610		611	
Of the people you have hired into this occupation over the last	12 months, how many w	ere hired to fill:			
vacancies resulting from promotions within your firm? vacancies resulting from people in permanent positions in new permanent positions resulting from growth? temporary or seasonal positions?	eaving your firm?			031 032 030 033	
. Of the employees you currently have in this occupation, how m	any are: MALE?	060	FEMALE?		061
. During the last year, did your firm's employment in this occupa	tion: (Please Check One))			
DECLINE 1 480 3 REMAIN	STABLE 1 480 2	GROW	480 1		
Why?					481
. Over the next three years, do you expect your firm's employme	nt in this occupation to: (Please Check One)			
DECLINE 740 3 REMAIN	STABLE D 740 2	GROW	740 1		
		G.(G.)			
Why?					741
. Are your employees in this occupation members of a union? (P	lease Check One)	YES 🗖	300 1 N	0 🗖	300 2
. For the people you hire into this occupation, is previous experie	nce required? (Please C	heck One)			
NEVER 390 4 SOMETIMES	3 390 3	USUALLY 🗖 s	890 2 ALWA	YS 🗖	390 1
. If you require previous experience, what jobs can it be in and h	ow many months of expe	rience meet your qualifica	utions?		
414	416	•	415		417
(Job Title) (Months of E	xperience)	(Job title)	(Months	of Experience	ce)

10.	How difficult is it to find fully ex	perienced and qu	alified appli	cants? (P	lease Che	ck One)					-		
_	NOT DIFFICULT	A LITTLE DI	FICULT	721	2 SO	MEWHAT	DIFFICULT	721	3	VERY I	DIFFICUI	LT O	721 4
11.	If you ever hire inexperiences	d applicants (traine	d or untraine	d), how di	fficult is it	to find appl	icants who r	neet your h	niring stan	dards? ((Please C	Check C	One)
	NOT DIFFICULT 731 1	A LITTLE DI	FICULT	731	₂ SO	MEWHAT	DIFFICULT	731	3	VERY I	DIFFICUI	LT O	731 4
12.	Is training acceptable as a subs	titute for experience	e? (Please C	heck One)	,							
	NEVER	SOMETIMES	39	3		USUA	LLY 🗆 :	391 2			ALWAY	s o	391 1
13.	If training or certification is requ	ired prior to employ	ment, please	describe	what is ne	eded and h	now much.						
	(Training or Certification Neede	ed)								_ 153	(Months	of Trai	158 ining)
14.	What level of formal education	do most of your rec	ently hired en	nployees i	n this occ	upation hav	e? (Please 0	Check One)				
	LESS THAN HIGH SC HIGH SCHOOL OR E SOME COLLEGE, BU	QUIVALENT	0	140 141 157		BACH	CIATE (2 YE ELOR (4 YE UATE STUI	AR) DEGI		000			
15.	What type of computer software	skills, if any, do yo	u seek in ap	olicants fo	r this occ	upation? (P	lease check	all that app	oly)				
	WORD PROCESSING	051 SP	READSHEE	T 🗖 🛚 0	50 DA	TABASE	□ 052		DESKT	OP PUI	BLISHIN	G 🗆	053
	Other (Please Specify):					06	⁵⁴						055
16.	Over the next three years, what NEW SKILLS:	new skills are need	led to perform		tions of th	•	on and what LETE SKILI		ecoming	obsolete	ก		
				⁴⁶⁰ 461									⁴⁶² 463
				401									
17.	What is the usual income earns wage or salary from tips and co			upation at	the follow	ring levels o	f skill and ex	perience?	Please s	eparate	the base		
						BASE W	AGE OR SA	LARY		TIPS O	R COM	/IISSIO	NS
	New Hires With No Exp New Hires Who Are Ex	•	r Untrained):			\$		550 551		\$ \$		\dashv	553 554
	Experienced Employees	s After Three Years	With Your F	irm:		\$		552		\$			555
		•	ease Check (•	HOUR MONTH	☐ 556 H ☐ 556 M	WEEK YEAR	556 W 556 A	HOUR MONTI Other	_		WEEK YEAR	
		·	ease specify					556 O	Otner				55/0
18.	Does your firm offer benefits to If yes, please specify: (Please C			Please Ch	neck One)		YES	☐ 589	1	N	0 🗆	589 2	1
		FULL-TIME	PART-1	IME					FULL-1	IME	PA	RT-TIN	ΛE
	MEDICAL INSURANCE DENTAL INSURANCE	□ 573 □ 574	0	583 584			O SICK LEA O VACATIO		0	57 ⁻	•		581 580
	VISION INSURANCE LIFE INSURANCE	575 576	_	585 586		RET	IREMENT I		0	57:	-	0	582 587
	Other (Please Specify):			578			LD O/IIIL				,		588
19.	Do you ever promote employee	s from this occupat	ion to higher	level posi	tion? (Plea	ase Check (One)	YES	 5 1	4 1	NO) [514 2
	If yes, please specify:		· 										510
20.	When you recruit employees fo	r this occupation, w	hich of the fo	ollowing m	nethods do	you <i>prima</i>	rily use?(Check all t	hat apply)				
	EMPLOYEES' REFERRALS RECRUIT VIA NEWSPAPER	ADe	0	371 372			SLIC SCHOO			REFER	RALS	0	376 377
	PRIVATE EMPLOYMENT AG	ENCIES	ō	373		EMF	LOYMENT	DEVELO	PMENT D	EPT.			374
	HIRE UNSOLICITED APPLIC IN-HOUSE PROMOTION OR		0	379 370			ON HALL R er(Please sp		.S			0	378 380
			THANK	YOU F	OR YO	UR COO	PERATIO	ON!					
	Would you like to receive the	outlook summary f							s 🗖	382 1	ı	ио 🗖	382 2

NOTES:

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